GLOBAL ACCESSIBILITY REPORTING INITIATIVE (GARI)
MOBILE HANDSET/DEVICE
ACCESSIBILITY REPORT

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GARI Project Website
www.mobileaccessibility.info

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MOBILE HANDSET/DEVICE REPORT

Manufacturer/Importer:	Alcatel Mobile Phones
Product Brand(s):	Alcatel OneTouch
Models:	ONE TOUCH T'POP
Phone is available in the following regions:	Europe
Phone Shape:	Smart Phone
Website and/or contact details for the product	http://www.alcatelonetouch.com
Date Completed:	May-13-2013
Completed By:	Elena Hurjui

FEATURE	DESCRIPTION	DETAIL
HARDWARE INFORMATION		
Handset weight	Weight including battery.	118 Grams
Standby Time / Talk Time	The number of days the battery will last when the phone is switched on but not being used (standby time). The number of hours it will last while you are making calls (talk time).	10 Days 7 Hrs
Headset - plug connected	You can plug in a headset containing headphones and a microphone. This allows you to answer calls, listen, and talk without holding the phone. This can mean better call quality for some people and is useful if you have trouble holding a phone.	Yes
Headset - plug type	The type of plug a headset will need to have so that it can be connected to the phone	Information Not Available
Touch Screen	Does the device have a touch screen?	Yes
Touch Screen - Heat Activated	If the device has a touchscreen, is it capacitive (sometimes referred to as heat activated	No
Easy Battery Placement	Is Battery clearly marked for proper orientation/placement	Yes
Easy to Press Keys	Keys on the keypad are easy to press	Yes
Key Identification	Each key can easily be distinguished from the surrounding keys, reducing the chance that you will press the wrong one.	Yes
Key Identification - Discernment	How each key is made easy to distinguish from the surrounding keys. Either by (1) being physically separate, (2) having ridges between them, or (3) some other way.	NA .
Key center point distance	What is the distance from the centre point of one alpha-numeric key to another?	NA mm
Keypad Layout	The keypad is laid out like a QWERTY typewriter keyboard	N/A
Anti-slip features	Has a non-slip coating or ridges to prevent it slipping out of your hand	Yes
Ease of Opening for Clam Shell/Flip Phone/Slider	Can be opened using one hand (only relevant for phones that have to be opened - 'clam shell', 'flip' or 'slider' designs).	N/A
Lanyard Pin for key ring or Lanyard Strap	Has a small bar allowing a key ring or neck strap (lanyard) to be attached	No
Differentiation of Function Keys	The number keys have a different colour or shape from the other keys, making them easier to tell apart by touch or by sight	N/A
Backlight for Keypad	Keys light up so the numbers and labels are easier to read	N/A
Display Characteristics - Main Display Size	Size of the main display	115 x 62 mm
Display Characteristics - Main Display Resolution	The number of dots (called pixels) used to display text and images on the main display. More dots means more detail.	320 x 480 pixels
Display Characteristics - Symbols/Icons	Menus can be displayed using symbols or pictures in a grid layout. This can make them easier for some people to understand or remember	Yes

Display Characteristics - Screen Flicker	The main display does not flicker at a rate that could cause problems for people with photo-epilepsy (between 2 Hz and 60 Hz)	Yes
Internet Capability	You can use the phone to browse websites and use other internet-based services.	Yes
Supports ability to install third party applications or apps.	You can install third party applications for example from an approved application store.	Yes
External keyboard support	You can connect an external keyboard to the device	Yes
Stylus support	You can use a stylus or other pen-like device	Yes

MOBILITY/DEXTERITY FEATURES

Speaker-phone capable	Hands free operation during dialling and after call initiated	Yes
Text Messaging Service Capable	Can all the text message features supported be read, composed and sent using the phone's screen and/or keypad	Yes
Predictive Text Input	Helps you write text messages more quickly by predicting words from the first few letters you type.	Yes
Guarded/recessed keys	Individual keys are recessed or guarded in some way to reduce the chance that you will press the wrong key	Yes
Device Coupling - Cable	Allows customised devices to work with the phone. Device can be connected to the phone by using a cable (an electrical wire)	Yes
Device Coupling - Infrared	Allows customised devices to work with the phone. Device can be connected to the phone by using infrared signal (which travels through the air like a radio wave but cannot pass through walls or other solid objects)	No
Device Coupling - Bluetooth/WLAN	Allows customised devices to work with the phone. Device can be connected to the phone by using Bluetooth/wireless LAN (radio signals which travel through the air and may also be able to pass through walls or other solid objects)	Yes
Device Coupling - Other	Allows customised devices to work with the phone. Device can be connected to the phone by using other connections then those described above (please describe):	Information Not Available
Flat Back for Table Top Operation	Has a flat back, so it can be used while it is lying on a table	Yes
Automatic Answer	You can set it to answer all calls automatically without you having to do anything.	No
Automatic Redial	You can set it to automatically redial if the number you called is busy or unavailable.	Yes
Any Key Answering	Can the user answer the call by pressing any key?	No
Voice Recognition for Dialing	Allows you to dial a number by speaking the person’s name, if it is stored in your contact list (a personal ‘telephone book’ you create in your phone)	No
Hand Movement	Some controls require you to pinch or twist them with your fingers, or rotate your wrist	No
Voice recognition for accessing features	Allows you to activate features by speaking commands into the phone, reducing the need to use the keypad	Yes

VISION FEATURES

Tactile Key Markers - 'F' & 'J'	The 'F' and 'J' keys have raised dots or bumps on them so you can distinguish them by touch (only relevant for phones that have a QWERTY typewriter-style keypad)	N/A
Tactile Key Marker - '5'	The number ‘5’ key has a raised dot or bump on it so you can distinguish it by touch	N/A
Standard Number Key Layout	The number keys are laid out in the standard way with 1 2 3 at the top and * 0 # at the bottom	No
Key Feedback - Tactile	When you press a key you can feel a physical click, so you know it has been pressed	Yes
Key Feedback - Audible	When you press a key it makes a sound, so you know it has been pressed	Yes
Audible Identification of Keys - Spoken	When you press a number key the number is spoken out, so you know you have pressed the correct one.	Yes
Audible Identification of Keys - Functions	The sounds you hear when you press a key are different for number keys and function keys, so you can easily tell them apart	Yes
Audible Cues - Battery	Makes sounds to tell you when the battery is running out or when it is recharging.	Yes

Audible Cues - Power	Makes a sound when you press the power on/off button, so you know it's been pressed.	Yes
Audible Cues - Calls	If another call comes in while you are still on a call, it makes a sound to tell you there is a Call Waiting.	No
Audible Cues - Volume	Is there a audible cue to indicate a change in the volume level?	Yes
Adjustable Font - Style	You can change the font (typeface) used for the text on the display, which may make it easier to read	Yes
Adjustable Font - Size	You can make the text on the display larger or smaller to make it easier to read	Yes
Automatic Features - Automatic Answer	Does the phone support automatic answering of calls?	No
Personalized Shortcuts	You can assign a particular feature to a single key or a short key sequence	Yes
Voice Recognition for Dialing or Accessing Features	Voice Commands can be used for dialing or accessing features on the phone.	Yes
Ring Tone Variations	You can set it to use different ring tones for different people when they call you	Yes
Voiced Menus	Speaks the menu options, allowing you to access functions even if you cannot read the display	No
Voice output of SMS: inbuilt	Can read text messages out loud to you	No
Display Characteristics - Adjustable Contrast Control	You can adjust the contrast of the display to make text and symbols easier to see against the background	Yes
Display Characteristics - Adjustable Brightness Control	You can adjust the brightness of the display to make it easier to read	Yes
Voice output of caller ID from contacts list	When you receive a call, it speaks the caller's name if it is stored in your contact list	Yes
Display Characteristics - Backlight for Display	The display lights up to make it easier to read in the dark	Yes
Display Characteristics - Colour Differention.	The information presented on the display does not rely on colour perception for understanding (e.g. you do not have to be able to distinguish red symbols from green symbols)	Yes
High contrast mode	The phone comes with at least one high contrast mode	Yes
Support accessibility APIs	API's allow accessibility software programs to communicate with the device (although there may be some limits).	Yes
Speed dial	You can assign speed dial short cut keys to your contacts	Yes
Web browser Zoom	You can magnify web content when using the internet browser	Yes

HEARING/SPEECH IMPAIRMENT FEATURES

Automatic Features - Volume	Can the Volume automatically adjust itself based on the ambient noise level?	No
Vibrating alert	The phone can be set to vibrate when it receives a call or text message or when it gives a warning alert	Yes
Visual Alerts - Power	When you press the power on/off button a visual alert is shown (e.g. a light), so you know it's been pressed.	Yes
Visual Alerts - Battery	Displays a visual alert to tell you when the battery is running out or when it is recharging.	Yes
Visual Alerts - Incoming Calls	When a call comes in, it displays a visual alert, such as the caller's name or photo if it is stored in your contact list	Yes
Visual Alerts - Other	Whether there are other visual alerts /text displays that are not mentioned above.	N/A
Visual Indicators on Display - Battery	The display shows the current battery strength and the network signal strength.	Yes
Visual indicators on Display - Network	The display shows what type of network you are connected to (e.g. 2G or 3G).	Yes
Visual Indicators on Display - Volume Control	The display shows the current volume level.	No
Visual indicators on Display - Voice Mail	When someone has left a voice mail message, it displays a visual alert.	No

Visual Indicators on Display - Line Status	Whether there is a visual indicator on the display to indicate the line status (i.e on-line)	Yes
Visual Indicators on Display - Enhancements	Whether there is a visual indicator on the display to indicate whether any enhancements are connected (Loopset, Headset or TTY/Textphone)	Yes
Messaging Options - Text Messaging/SMS	You can send and receive text messages.	Yes
Messaging Options - Email	Whether email is supported.	Yes
Messaging Options - IM	You can send and receive 'instant messenger' (IM) messages.	Yes
Messaging Options - MMS	You can send and receive multimedia messages, which can include photographs, audio and video clips	Yes
Messaging Options - Predictive Text	Helps you write text messages more quickly by predicting words from the first few letters you type.	Yes
SMS Personalisation and Reuse	Allows you to create standard text messages that you can quickly send to anyone without having to retype them each time. For example, "I'm in a meeting, I'll call you back"	Yes
Video Conferencing	Whether Two-way Video Conferencing is supported.	No
Hearing Aid Compatibility	When used with a hearing aid set to the 'T' position, the sound is clearer	N/A
Key Feedback - Displayed	When you press the number keys the number is displayed on the screen so you can check that it is correct before dialling.	Yes
Ringer Volume Adjustable	You can adjust the ringing volume to make it louder or quieter.	Yes
Call Logs	Lists all the calls you have dialled, received or missed.	Yes
Text phone/TTY compatibility	This product is compatible with the Textphone/TTY for the deaf.	No
HAC Rating	The 'M' and 'T' Rating of the device when tested on US frequency bands. If you use your hearing aid in Microphone mode (M), look for a phone with an M3 or M4 rating. If you prefer telecoil coupling (T), look for a phone with T3 or T4 rating.	NA
Visual Alerts - Electronic Message	When a text, e-mail or IM comes in, it displays a visual alert to indicate it has been received	Yes
Two-way video communications – using mobile networks	Allows you to make video calls in which you can see the other person and they can see you using your mobile network	No
Two-way video communications – using wireless LAN networks	Allows you to make video calls in which you can see the other person and they can see you using your wireless LAN network	No
Adjustable Maximum Volume Control	Allows you to change default volume control limit	Yes
Front facing camera	Allows the front facing camera to be used in signing or two-way video conferencing.	No
Supports Closed Captioning for Web Video or Streaming	Device will show closed captioning that is included in a video or video stream.	Information Not Available
Adjustable Vibrating Alerts	Allows user to customize vibration settings for various notifications.	Yes

COGNITION FEATURES

Time-Independent Responses	When the phone displays an alert or a question that requires you to give an answer, e.g. by clicking a "Yes" or "No" button or by typing in your PIN number, it will wait for your response. This can be helpful for people who find it difficult to decide what to answer or to enter the answer quickly.	N/A
Time-Dependent Response Adjustment	When the phone displays an alert or a question that requires you to give an answer, e.g. by clicking a "Yes" or "No" button or by typing in your PIN number, you may need to respond within a certain time. But you can adjust how long that allowed response time is. This can be helpful for people who find it difficult to decide what to answer or to enter the answer quickly.	N/A
Simple Reminders	All text alerts and other reminders that are displayed on the screen use simple, easy to understand language.	Yes
Assistance Instructions	When you need to provide input (e.g. when setting up the phone or when it asks you a question), extra helpful instructions are provided, explaining what you need to do.	No

Adjustable Scroll Speed	With long messages that take up more than a single screen, you have to scroll down to read the whole message. You can adjust the speed of the scrolling, making it easier to read for some people.	Yes
Photo Associated Telephone Book	You can add photos of people next to their numbers in your contact list (a personal 'telephone book' you create in the phone).	Yes
Simple Instructions	Instructions and messages that are displayed on screen use simple language.	Yes
GPS capability	The device has Global Positioning System (GPS) capability.	Yes
Simplify display	Allows you to disable or conceal unneeded features/programs or icons.	Yes
Voice notes	Allows you to record, save and play back a short voice reminder.	Yes

ADDITIONAL FEATURES

Alternative format User Manual	The User Manual is available in alternative formats	Yes
Any Other Additional Features	Additional features that may benefit people with disabilities (i.e the possibility to connect additional accessories such as external keyboard or devices for synthesizing voice)	NA

OPTIONAL ACCESSORIES

Related accessories that may also benefit people with disabilities.		N/A

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